File Copy Attack No 22 2000 Serie! Attorney Docket No.: INFORMATION DISCLOSURE Mirus.014.02 STATEMENT BY APPLICANT FORM PTO-1449 Group: Applicant: Jon A. Wolff, Alexander Sokoloff 1636 Examiner: LEFFERS, G.G U.S. PATENT DOCUMENTS Exmnr Issue Sub Filing Date Intl Seq Patent Number Date Patentee Class Class FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION Publ. Country or Sub Transl. **Document Number** Patent Office Yes Date Class Class No OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, etc.) Arap, W. Et al., "Cancer Treatment By Targeted Drug Delivery to Tumor Vasculature in a Mouse Model." Science; Jan 16, 1998; vol. 279; 377-380. Barinaga, Marcia, "CANCER RESEARCH: Peptide-Guided Cancer Drugs Show Promise in Mice." Science Magazine; Jan. 16, 1998; vol. 279 no. 5349; 323-324. Bohn, Jorg, "Are Natural Antibodies Involved in Tumour Defence?" Immunology Letters: 1999; vol. 69; 317-320. Bouvet, Jean-Pierre, Et al., "From Natural Polyreactive Autoauntibodies to A La Carte Monoreactive Antibodies to Infectious Agents: Is It a Small World After All?" Infection and Immunity; Jan. 1998, vol. 66, no. 1; 1-4. Casali, P. Et al., "Structure and Function of Natural Antibodies." Current Topics in Microbiology & Immunology; v.210 Pp. 167-179 (1996). Clackson, Tim, Et al., "Making Antibody Fragments Using Phage Display Libraries."

	10	1	F	E	7
2	NOV	1	5	2000	C78 3
155					~

NON 55 500H

		Nature; August 15, 1991, vol. 352, pp. 624-628.	The state of the s				
1717	An	Dighiero, G., "Natural Autoantibodies, Tolerance	, and Automated y." Annals New York				
N 800 16	110	Academy of Sciences; 183-192.					
AFO	AH	Folkman, Judah, "Addressing Tumor Blood Vessels." <u>Nature Biotechnology</u> ; June 97; vol. 15; 510.					
XXX	AI	Healy, Kevin E. Et al., "Designing Biomaterials to Direct Biological Responses." Annals New York Academy of Sciences: pp. 24-35. Ivanenkov, Vasily, Et al., "Targeted Delivery of Multivalent Phage Display Vectors Into					
7	<u>r</u>						
AHO	`AJ	Mammalian Cells." <u>Biochemica et Biophysica Acta</u> ; 1999, vol. 1448; 463-472.					
#12	AK	Ivanenkov, Vasily, Et al., "Uptake and Intracellular Fate of Phage Display Vectors in Mammalian Cells." <u>Biochemica et Biophysica Acta</u> ; 1999, vol. 1448; 450-462.					
FFF A		Kassner, Paul D, Et al., "Genetic Selection of Phage Engineered for Receptor-Mediated					
	AL	Gene Transfer to Mammalian Cells." <u>Biochemical and Biophysical Research</u>					
		Communications; 1999; vol. 264; 921-928.					
##2	AM	Koivunen, Erkki Et al., "Tumor Targeting With a Selective Gelatinase Inhibitor." <u>Nature Biotechnology</u> ; August 99; vol. 17; 768-774.					
17472	AN	Koivunen, Erkki, Et al., "Identification of Receptor Ligands with Phage Display Peptide Libraries." The Journal of Nuclear Medicine; May 1999; vol. 40, no. 5; 883-888.					
AAA	AO	Lacroix-Desmazes, Sebastien, Et al., "Self-Reactive Antibodies (Natural Autoantibodies) in Healthy Individuals." <u>Journal of Immunological Methods</u> ; 1998; vol. 216; 117-137.					
	McCafferty, John, Et al. "Phage Antibodies: Filamentous Phage Displaying Antibody						
HHZ	AP	Variable Domains." Nature; Dec. 6, 1990; vol. 348; 552-554.					
AAZ	AQU	Merril, Carl R. Et al., "Long-Circulating Bacteriophage as Antibacterial Agents." <u>Proc.</u> Natl. Acad. Sci. USA; April 1996; vol. 93; pp. 3188-3192.					
17/7/	AR	Pasqualini, Renata Et al., "Integrins as Receptors For Tumor Targeting By Circulating					
1000	ΠN	Ligands." Nature Biotechnology; June 97; vol. 15; 542-546.					
AAAA	ASY	Pásqualini, Renata, Et al., "Organ Targeting <i>In Vivo</i> Using Phage Display Peptide Libraries." Nature; March 28, 1996; vol. 380; 364-366.					
		Rajotte, Daniel, Et al., "Membrane Dipeptidase Is the Receptor for a Lung-Targeting					
AHd	AT	Peptide Identified by <i>In Vivo</i> Phage Display." <u>The Journal of Biological Chemistry</u> ; April 23, 1999; vol. 274, no. 17; 11593-11598.					
17/72 A	A	Rajotte, Daniel, Et al., "Molecular Heterogeneity of the Vascular Endothelium Revealed by					
NNO	AU	In Vivo Phage Display." <u>J. Clin. Invest.</u> ; July 1998; vol. 102, no. 2; 430-437.					
AAN	AV	Samoylova, Tatiana I. Et al., "Elucidation of Muscle-Binding Peptides by Phage Display Screening." Muscle & Nerve; April 1999; 460-466.					
Examine	r ,		Date Considered				
Devald & help 1.			12-18-00				
	J-7 J	(/ // //	1000				

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next Action to applicant